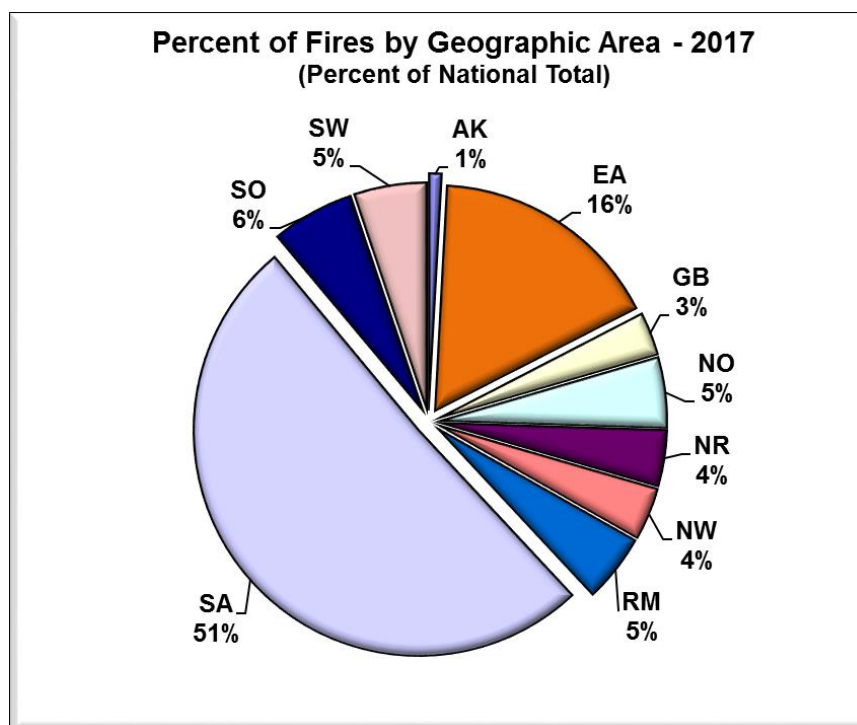
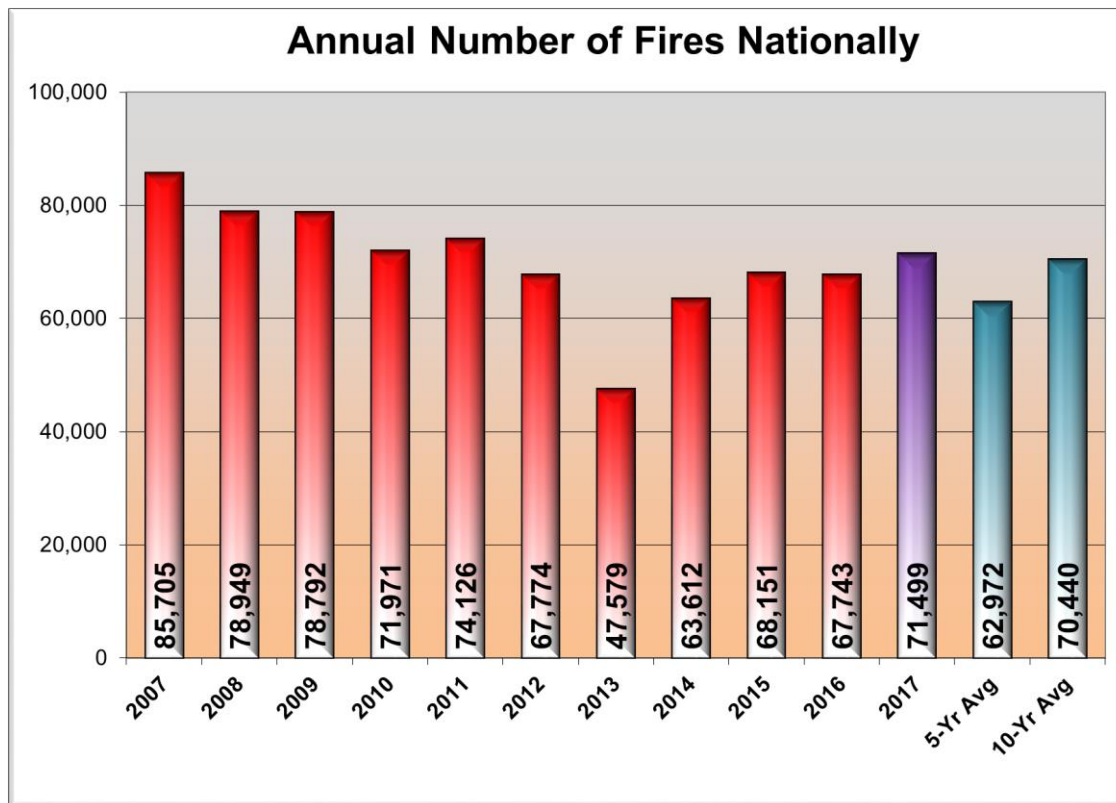
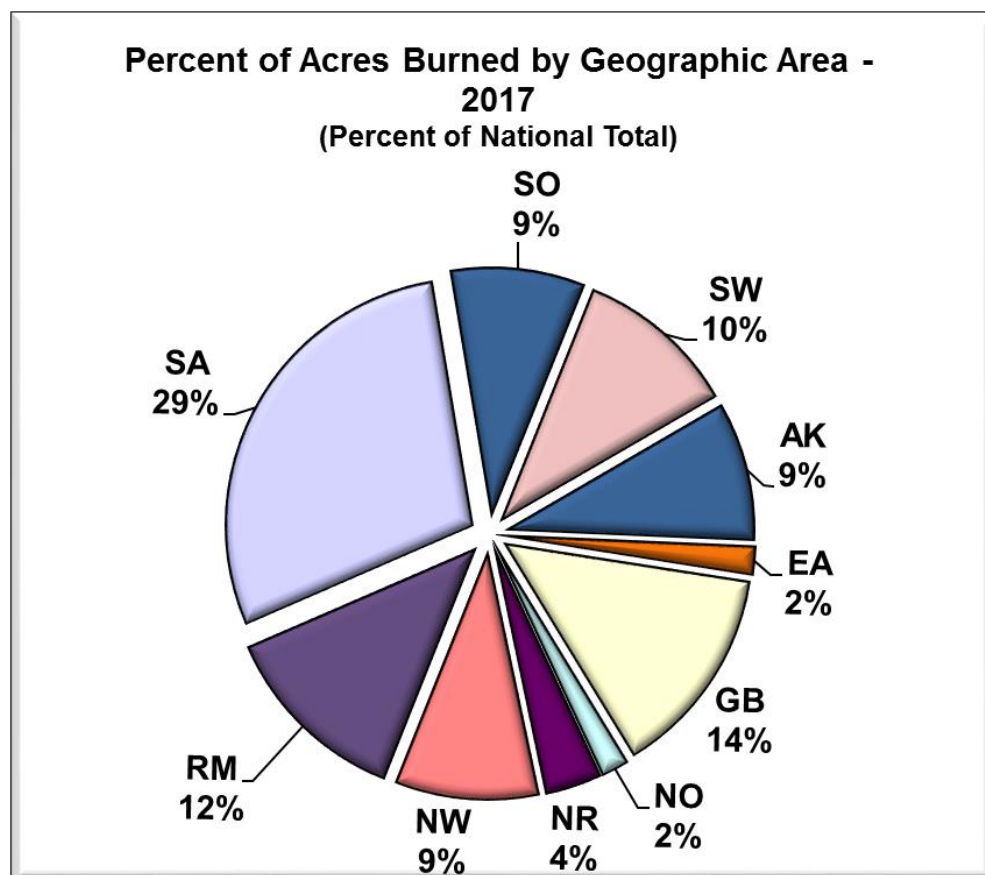
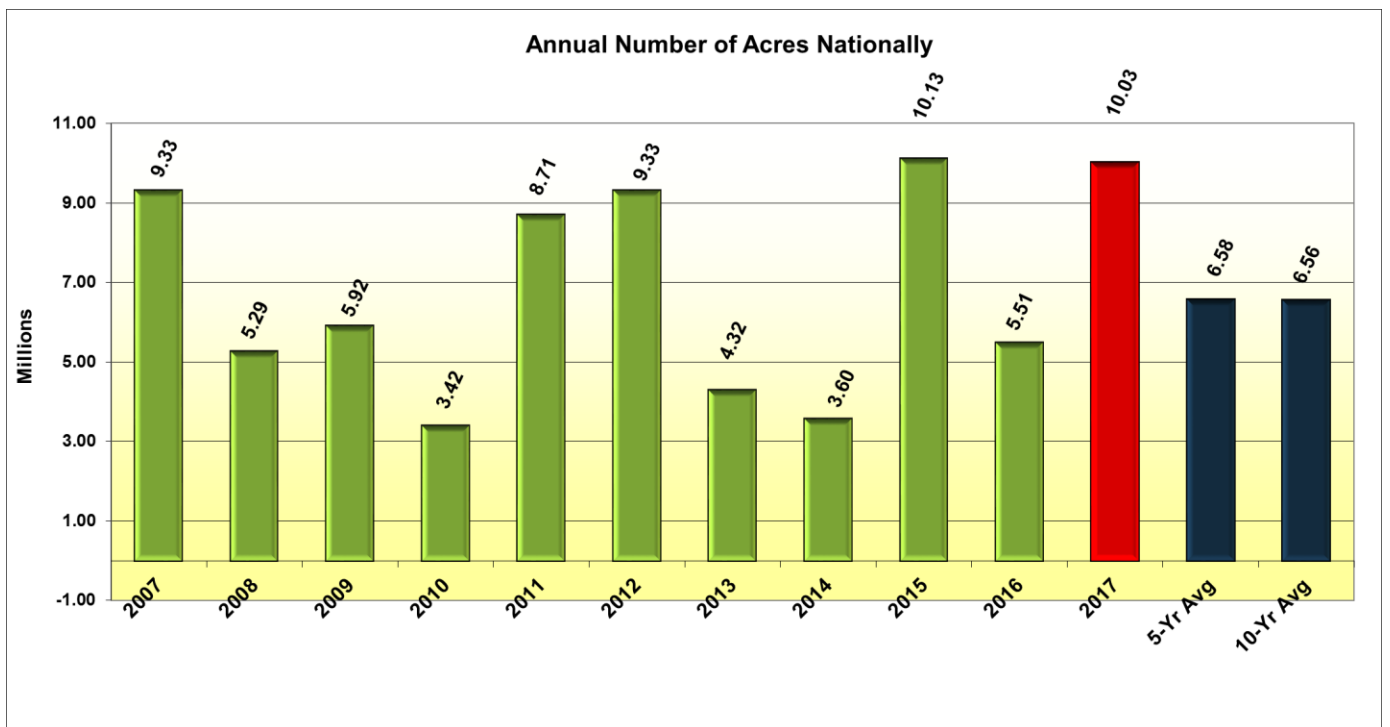


Wildfires Reported to NICC

In 2017 there were 71,499 wildfires in the U.S., which burned 10,026,086 acres. Fires reported were well above the five year average and slightly higher than the 10 year national average. Acres burned were well above both the five and ten year national averages. The charts below depict fires and acres as a percentage of the national total.

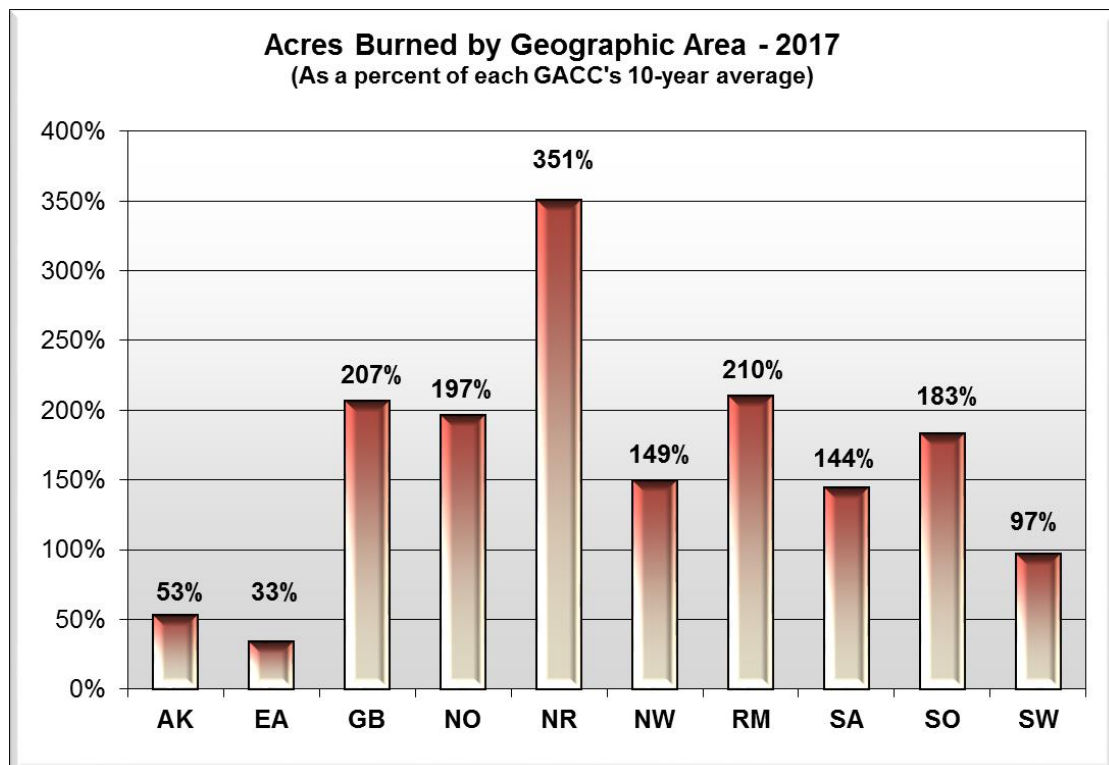
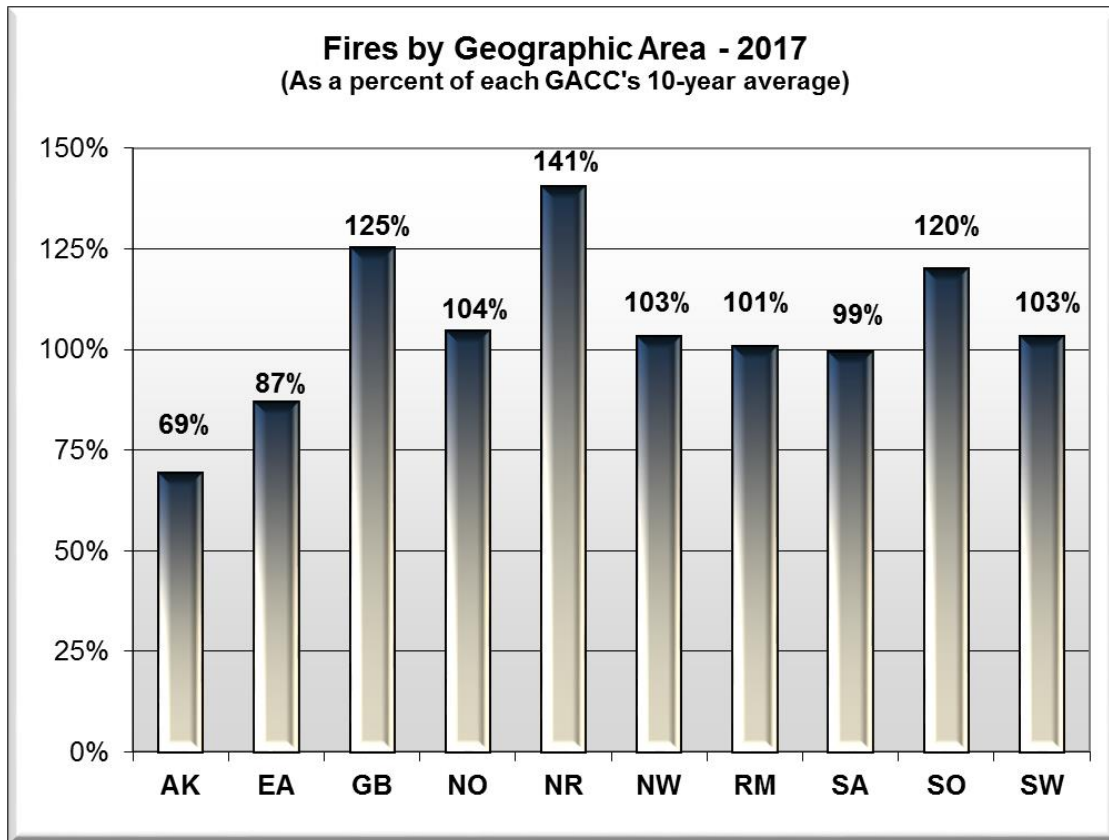


Wildfire Acres Reported to NICC

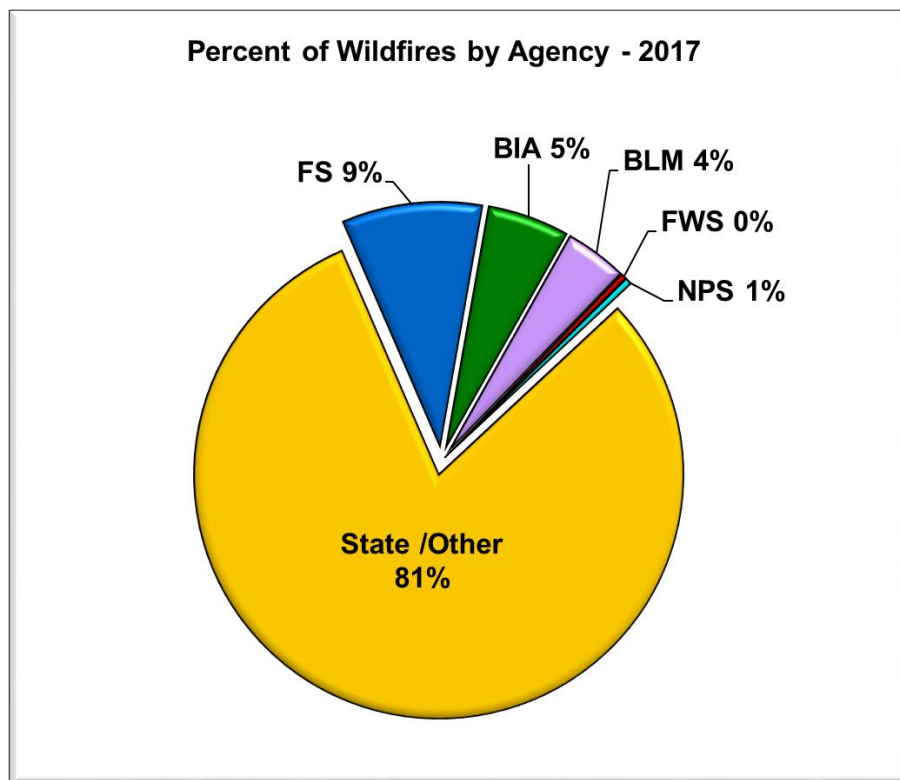
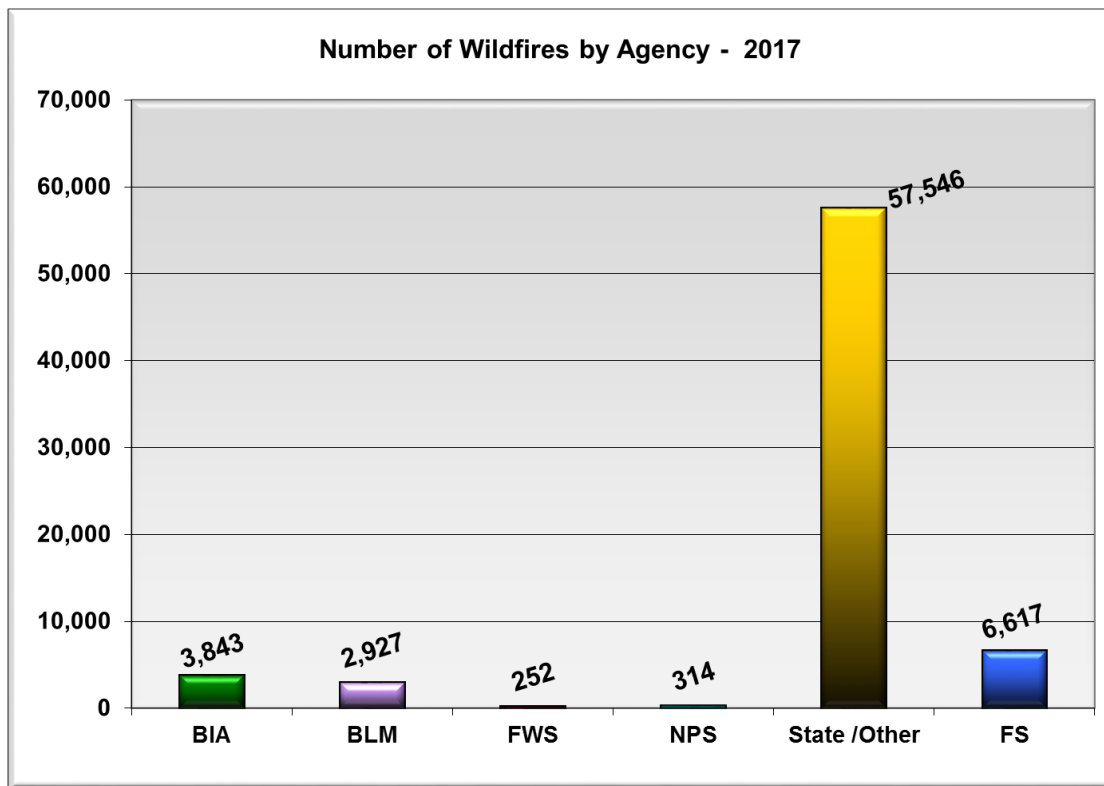


Wildfire Activity Levels by Geographic Area

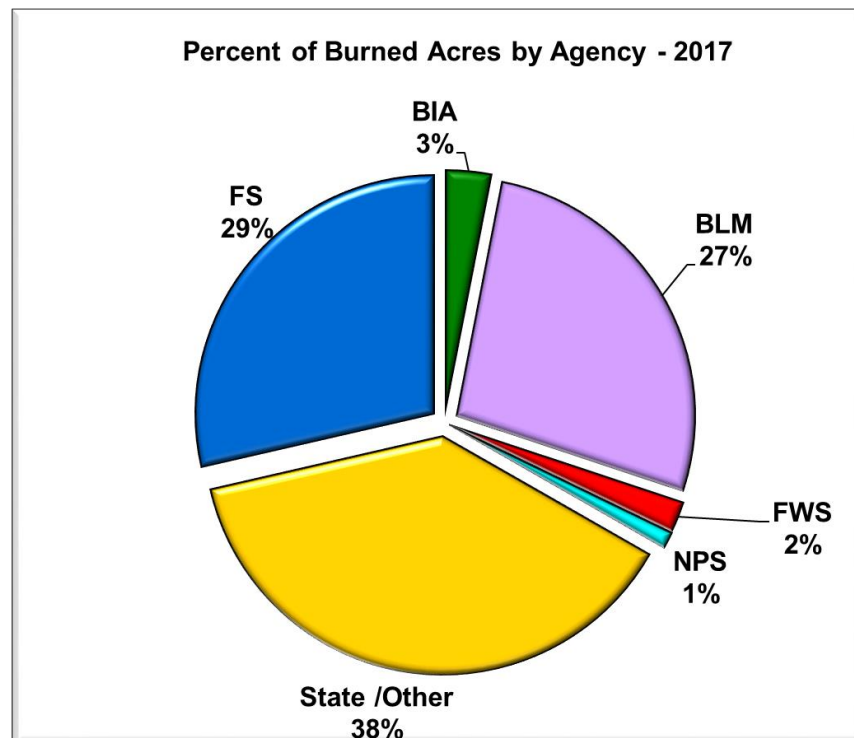
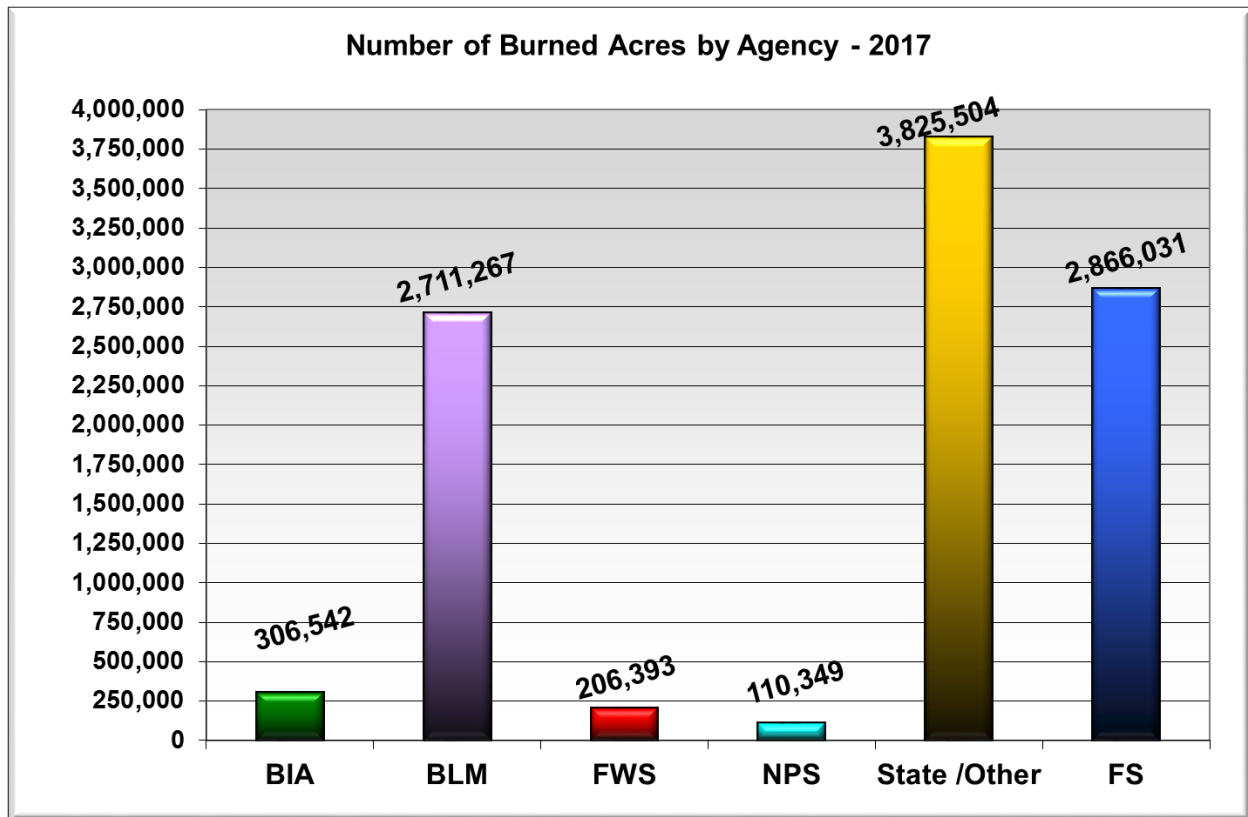
Percent of the ten year average for each Geographic Area.



Wildfires by Agency



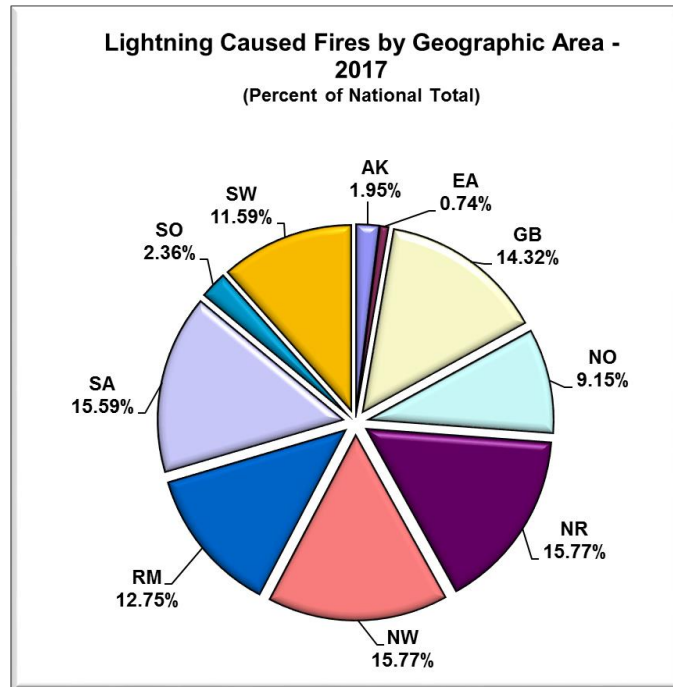
Wildfire Acres by Agency



Lightning Fires and Acres by Geographic Area

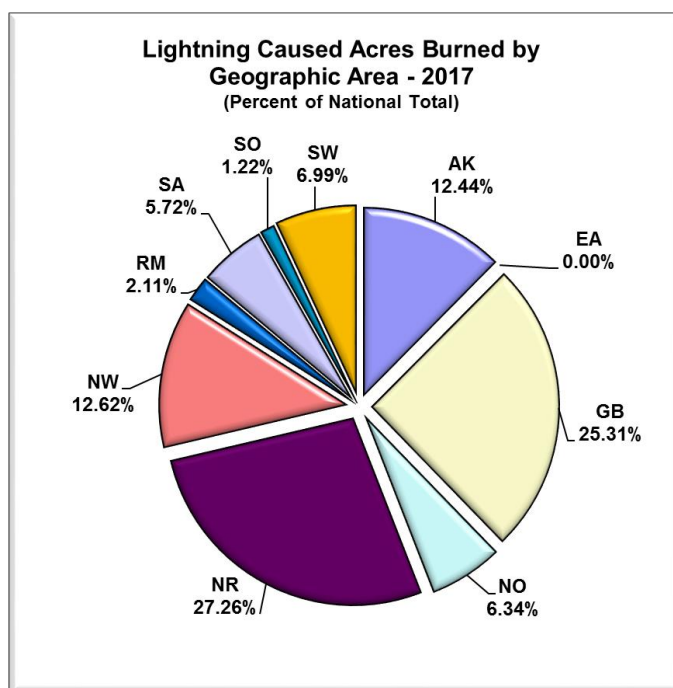
Number of Lightning Caused Fires

AK	EA	GB	NO	NR	NW	RM	SA	SO	SW	Total
155	59	1,139	728	1,254	1,254	1,014	1,240	188	922	7,953



Number of Lightning Caused Acres Burned

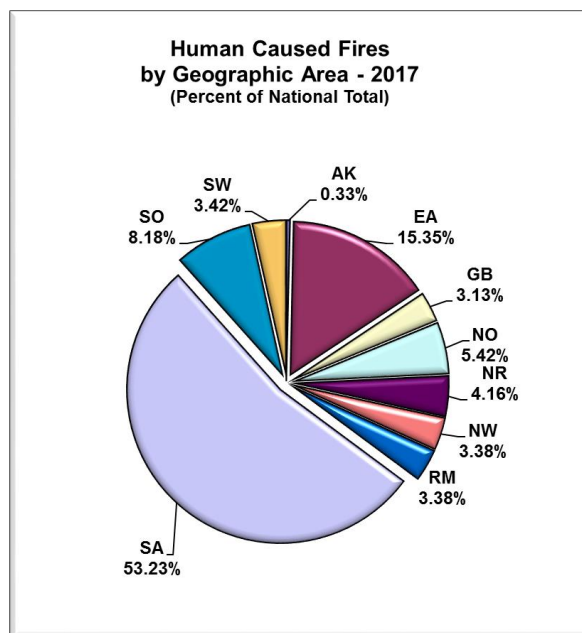
AK	EA	EB	NO	NR	NW	RM	SA	SO	SW	Total
646,133	246	1,315,019	329,253	1,416,144	655,578	109,585	297,216	63,233	363,203	5,195,610



Human Caused Fires and Acres by Geographic Area

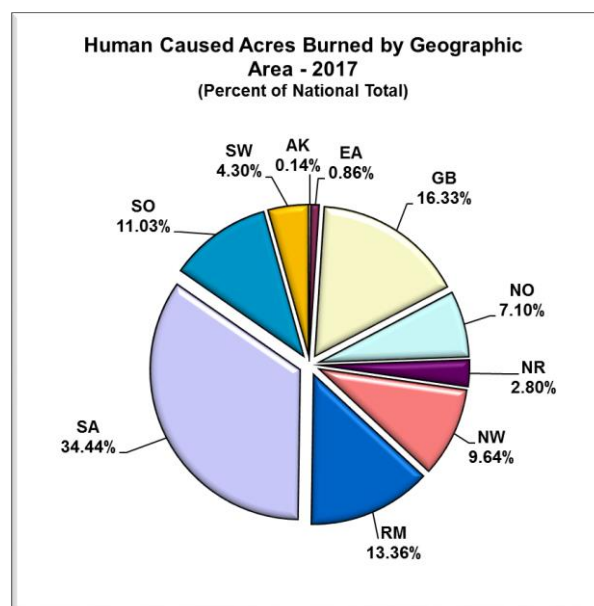
Number of Human Caused Fires

AK	EA	EB	NO	NR	NW	RM	SA	SO	SW	Total
209	9,757	1,988	3,445	2,646	2,150	2,150	33,828	5,201	2,172	63,546



Number of Human Caused Acres Burned

AK	EA	EB	NO	NR	NW	RM	SA	SO	SW	Total
6,890	41,459	788,769	343,195	135,131	465,864	645,162	1,663,548	532,640	207,818	4,830,476



Wildfires and Acres Burned by Agency

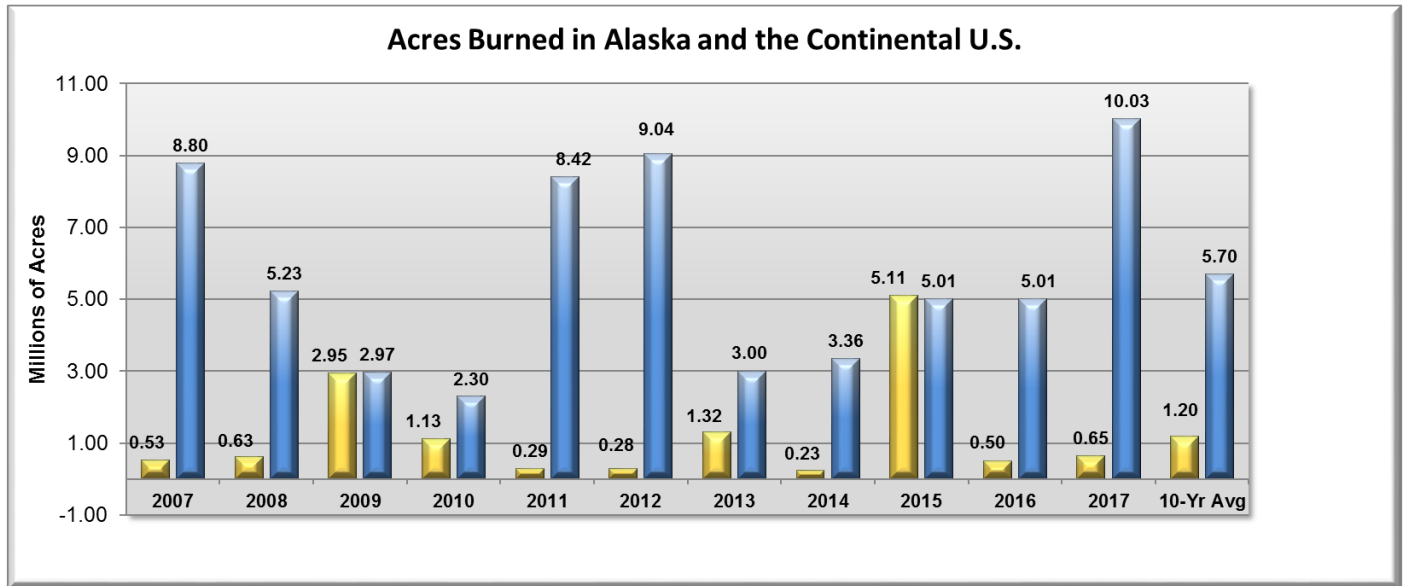
Agency		2009	2010	2011	2012	2013	2014	2015	2016	2017	5-Yr Avg.	10-Yr Avg.
BIA	Fires	4,375	3,825	4,274	5,753	3,239	3,377	3,886	4,056	3,843	4,062	4,231
	Acres	200,562	106,978	364,767	866,444	173,491	327,352	591,644	325,162	306,542	456,819	339,133
BLM	Fires	2,545	2,312	2,798	3,031	2,628	1,944	2,093	2,105	2,927	2,360	2,401
	Acres	989,029	830,377	959,410	3,331,273	1,012,600	871,642	4,770,133	1,183,821	2,711,267	2,233,894	1,630,028
FS	Fires	7,691	6,797	6,667	7,098	7,105	6,755	7,056	5,676	6,617	6,738	7,044
	Acres	715,677	319,730	1,729,937	2,680,233	1,365,644	871,876	1,916,302	1,247,906	2,866,031	1,616,392	1,491,736
FWS	Fires	448	323	442	394	332	348	194	174	252	288	348
	Acres	821,838	187,991	171,368	101,752	138,284	17,404	33,897	15,374	206,393	61,342	208,490
NPS	Fires	426	390	418	369	455	389	398	463	314	415	419
	Acres	182,047	174,255	98,147	140,807	265,755	24,949	74,780	177,901	110,349	136,838	133,016
State / Other	Fires	63,307	58,324	59,527	51,129	33,820	50,799	54,524	55,269	57,546	49,108	55,997
	Acres	3,012,633	1,803,393	5,387,738	2,205,729	1,363,772	1,482,390	2,738,393	2,559,831	3,825,504	2,070,023	2,752,891
Total	Fires	78,792	71,971	74,126	67,774	47,579	63,612	68,151	67,743	71,499	62,972	70,440
	Acres	5,921,786	3,422,724	8,711,367	9,326,238	4,319,546	3,595,613	10,125,149	5,509,995	10,026,086	6,575,308	6,555,293

Wildfires and Acres Burned by Geographic Area

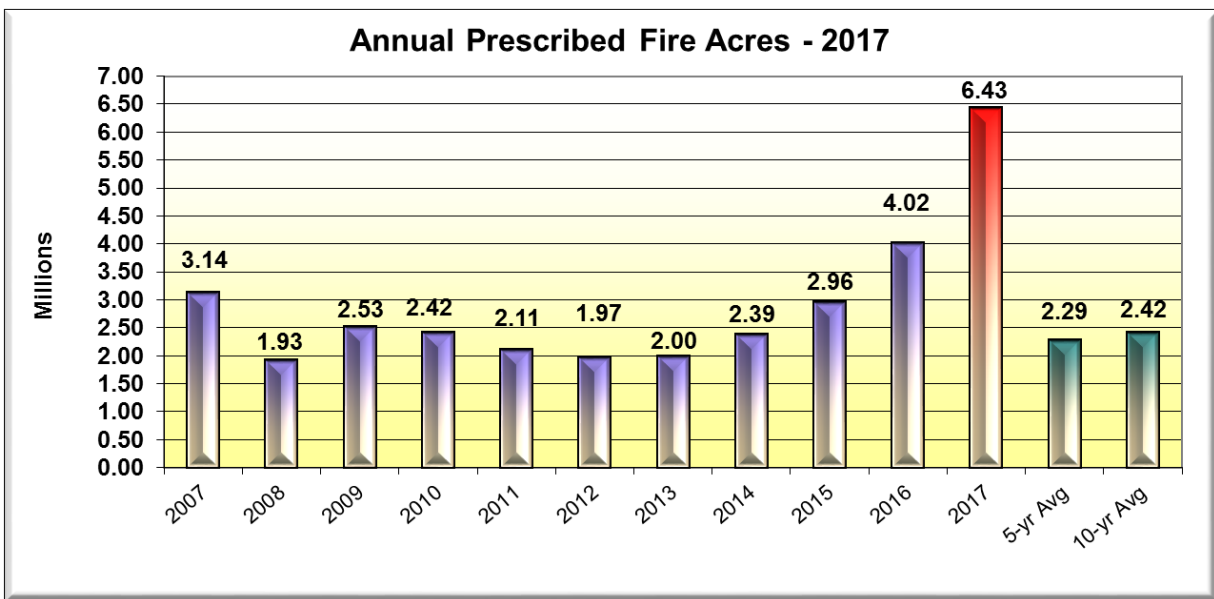
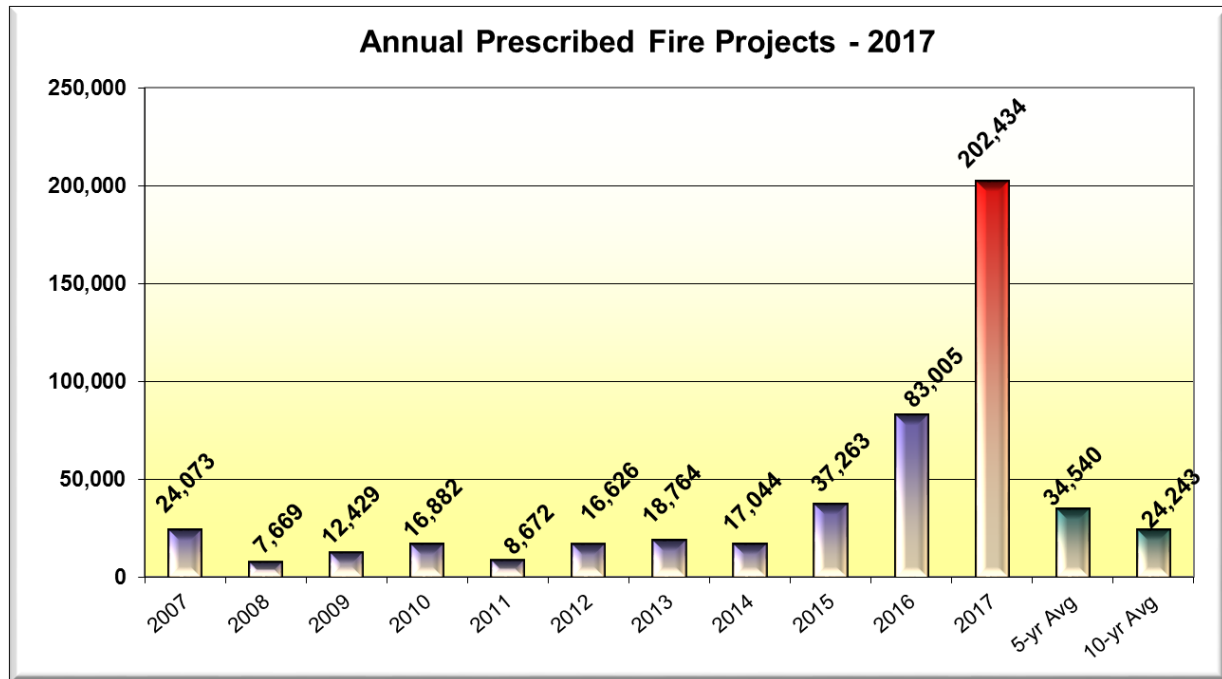
GACC		2009	2010	2011	2012	2013	2014	2015	2016	2017	5-Yr Avg.	10-Yr Avg.
AK	Fires	527	689	515	416	603	384	768	572	364	549	526
	Acres	2,951,597	1,125,419	293,018	286,887	1,316,876	233,561	5,111,404	496,467	653,023	1,489,039	1,240,289
EA	Fires	15,781	15,844	9,153	11,147	7,110	7,030	11,639	11,270	9,816	9,639	11,308
	Acres	118,657	130,103	213,172	146,208	64,992	54,141	100,294	98,042	41,705	92,735	124,548
GB	Fires	1,812	1,846	1,880	2,399	2,214	1,719	2,096	2,063	3,127	2,545	2,573
	Acres	136,970	712,019	462,499	1,888,892	767,954	105,550	505,483	761,622	2,103,788	972,944	1,017,685
NO	Fires	4,567	2,943	3,092	3,536	5,299	4,082	4,587	3,363	4,173	4,173	3,994
	Acres	107,411	35,674	24,200	771,486	165,194	474,826	594,048	96,706	672,448	420,452	342,125
NR	Fires	2,556	1,740	2,053	3,433	2,773	2,665	3,817	2,700	3,900	3,078	2,776
	Acres	69,016	70,474	198,624	1,497,972	179,459	143,271	745,947	202,140	1,551,275	553,758	442,086
NW	Fires	3,467	2,188	2,150	2,305	4,389	4,572	4,603	2,519	3,404	3,678	3,301
	Acres	177,920	150,553	303,260	1,515,596	503,993	1,383,514	1,823,473	513,226	1,121,442	1,147,960	751,771
RM	Fires	2,524	2,903	3,433	5,584	2,621	2,356	2,559	3,289	3,164	3,282	3,137
	Acres	107,188	151,631	517,004	1,244,073	237,121	78,345	180,822	686,921	754,747	485,456	359,375
SA	Fires	38,660	37,176	42,362	30,964	14,448	34,267	31,594	34,474	35,068	29,149	35,335
	Acres	1,227,610	624,440	3,892,567	718,624	182,650	752,694	556,267	1,591,044	1,960,764	760,256	1,361,579
SO	Fires	4,591	3,610	4,891	4,412	4,608	3,786	4,175	3,996	5,389	4,195	4,488
	Acres	305,974	83,986	104,829	99,914	412,481	80,218	304,925	479,207	595,873	275,349	325,152
SW	Fires	3,620	2,547	3,782	2,634	2,757	2,220	2,313	3,497	3,094	2,684	3,001
	Acres	686,078	314,558	2,278,026	543,460	325,985	230,241	202,486	584,620	571,021	377,358	590,684

Alaska Wildfire Activity

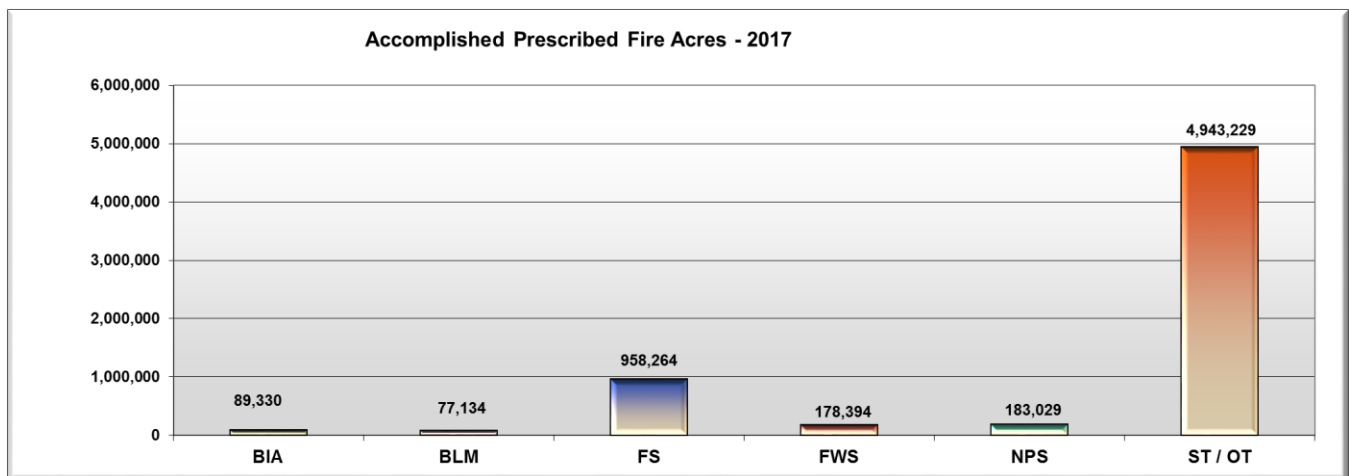
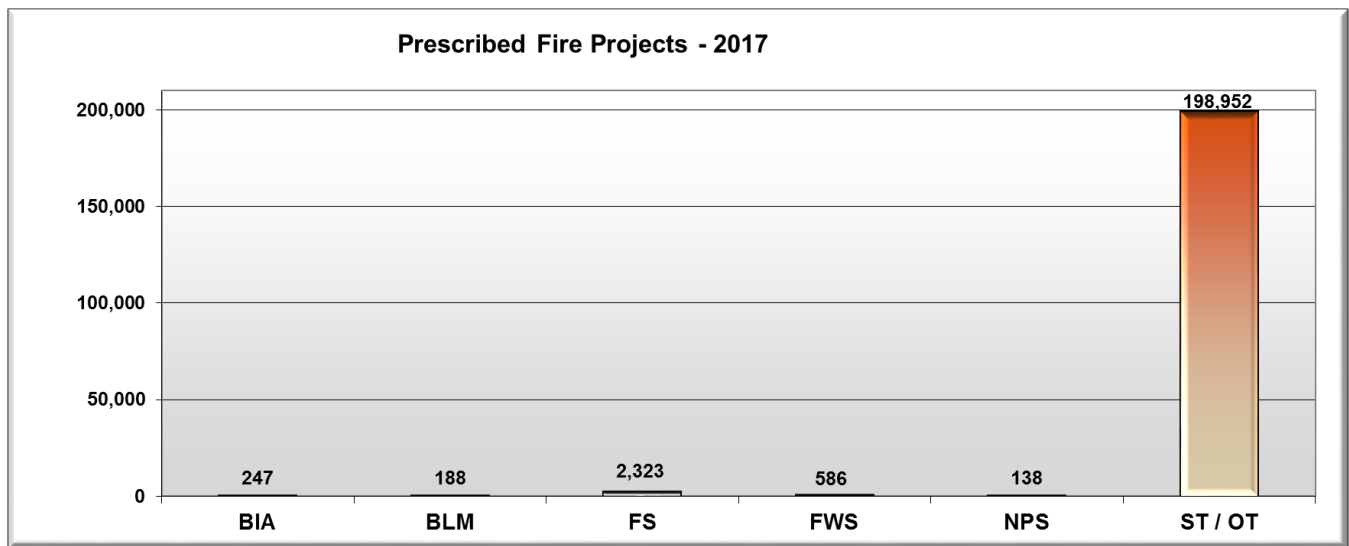
In 2017 Alaska burned 7 percent of all burned acres in the U.S. This is well below the ten year average of 19 percent. The chart below compares annual acres burned between Alaska and the rest of the U.S. (including Hawaii).



Prescribed Fire Projects and Acres



Prescribed Fire Projects and Acres by Agency



Prescribed Fire Projects by Agency and Geographic Area

National reporting of Prescribed Fire projects and acres began in 1998.

Prescribed Fire Projects by Agency

Agency		2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	10 - Yr Avg
BIA	Fires	254	2,186	403	321	201	202	288	245	240	247	462
	Acres	86,161	151,435	124,404	111,352	62,529	80,889	109,629	77,907	99,712	89,330	98,783
BLM	Fires	447	552	431	383	304	328	429	334	315	188	399
	Acres	109,128	152,420	91,622	242,658	39,675	34,492	132,311	84,399	64,454	77,134	105,128
FS	Fires	3,193	3,795	3,766	2,890	2,719	2,497	3,021	2,995	3,061	2,323	3,271
	Acres	955,016	1,244,342	1,408,693	960,992	969,560	1,006,955	1,243,739	993,570	1,284,277	958,264	1,135,903
FWS	Fires	821	1,227	1,024	840	1,001	530	899	727	757	586	905
	Acres	246,617	338,161	257,672	195,055	234,887	123,399	201,426	225,890	266,769	178,394	249,533
NPS	Fires	223	815	251	213	203	154	196	160	214	138	270
	Acres	105,497	137,719	94,500	72,045	62,357	44,347	67,937	33,377	79,881	183,029	80,954
State / Other	Fires	2,731	3,854	11,007	4,025	12,198	15,053	12,211	32,802	78,418	198,952	18,936
	Acres	432,582	507,056	446,971	530,709	602,826	709,958	634,756	1,543,117	2,220,418	4,943,229	878,431
Total	Fires	7,669	12,429	16,882	8,672	16,626	18,764	17,044	37,263	83,005	202,434	24,243
	Acres	1,935,001	2,531,133	2,423,862	2,112,811	1,971,834	2,000,040	2,389,798	2,958,260	4,015,511	6,429,380	2,548,732

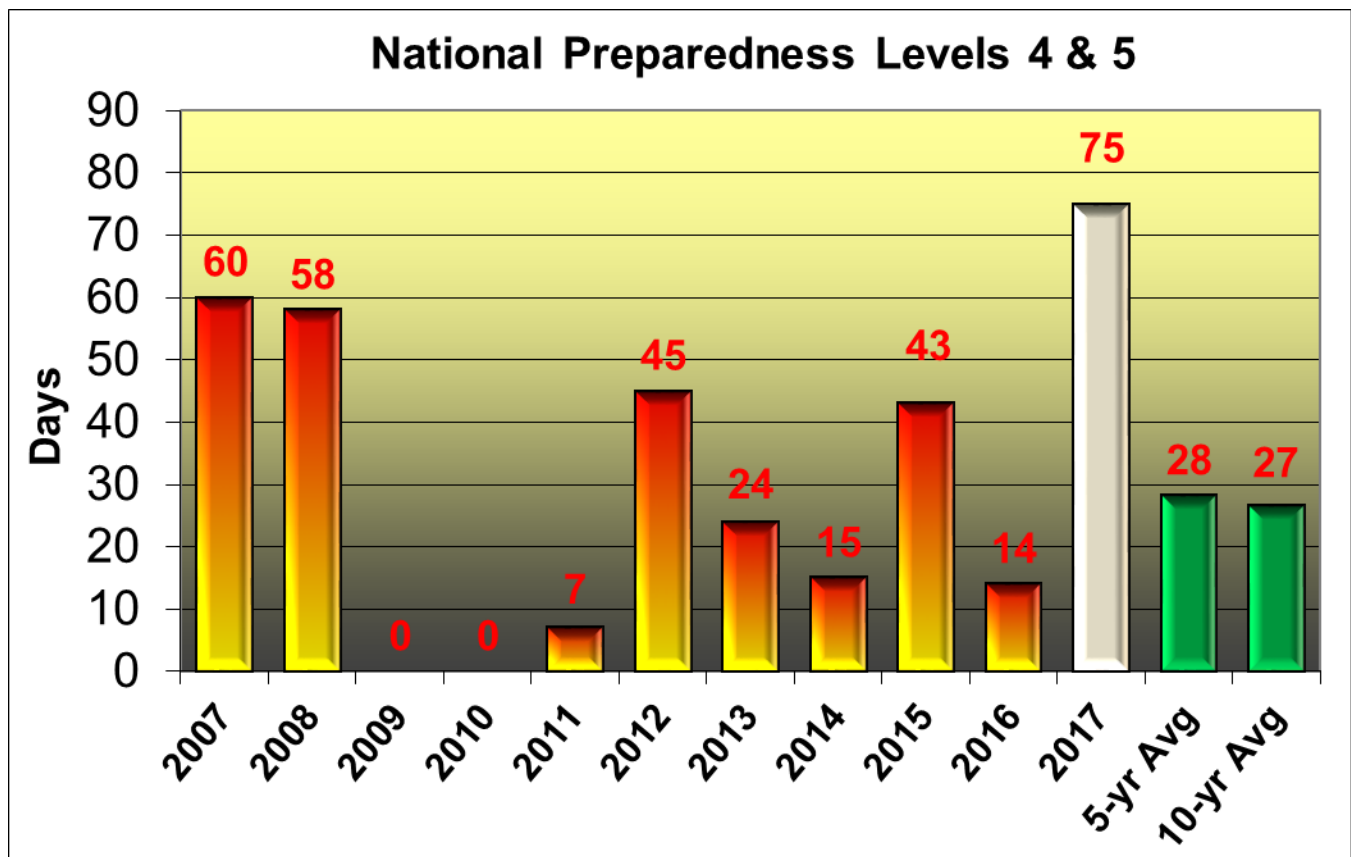
Prescribed Fire Projects by Geographic Area

GACC		2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	10 - Yr Avg
AK	Fires	10	1	6	20	24	16	7	7	15	8	11
	Acres	3,990	290	505	8,982	13,226	5,177	59,591	4,953	33,577	64,950	15,094
EA	Fires	2,473	3,549	2,351	2,575	1,933	1,686	2,437	2,688	2,557	2,444	2,453
	Acres	240,918	368,514	310,082	291,768	233,349	136,407	289,368	248,862	281,752	259,664	263,362
GB	Fires	300	307	219	222	175	206	281	286	232	209	269
	Acres	72,380	61,192	51,511	37,831	38,736	34,823	44,623	42,645	58,711	47,102	55,033
NO	Fires	618	604	724	491	421	335	371	351	308	229	497
	Acres	65,608	70,966	55,614	46,026	40,161	36,411	29,146	32,196	34,533	32,752	46,489
NR	Fires	764	737	807	725	694	458	713	834	647	603	728
	Acres	81,170	73,866	83,889	80,358	60,690	34,833	79,725	67,474	60,518	52,359	69,767
NW	Fires	851	886	963	852	682	621	756	589	668	315	905
	Acres	113,873	157,303	135,531	92,869	70,067	81,380	104,084	95,035	93,682	53,293	108,904
RM	Fires	484	633	673	607	350	360	516	455	410	438	497
	Acres	105,989	102,045	127,002	117,242	59,116	55,810	81,207	75,139	106,535	104,654	95,336
SA	Fires	1,421	3,293	10,551	2,685	11,793	14,676	11,596	31,488	77,684	197,727	18,169
	Acres	1,014,983	1,426,365	1,489,286	1,104,691	1,322,421	1,537,192	1,590,641	2,248,409	3,179,094	5,573,996	1,715,677
SO	Fires	207	237	241	189	211	208	144	266	193	190	205
	Acres	21,718	22,974	16,928	13,388	16,669	12,183	7,851	14,633	12,420	14,238	15,594
SW	Fires	522	2,167	321	276	302	177	196	299	291	271	508
	Acres	206,899	244,740	149,076	314,011	111,089	64,759	99,671	128,914	154,509	226,372	162,710

Note: The Eastern Great Basin and Western Great Basin Geographic Areas merged January 1, 2015. The historical data in the table above includes merged data from the former two geographic areas into the new Great Basin Geographic Area.

National Preparedness Levels

In 2017 the national Preparedness Level (PL) was elevated to PL 2 on May 17 then was raised to PL 3 on June 29 where it remained for a week and a half. On July 10 it was raised to PL 4 where it remained for thirty-three days. On August 12 the PL was raised to PL 5 and remained at that level for thirty-eight days. On September 19 the PL was dropped to PL 4 for four days and on September 23 the PL was lowered again to PL 3 where it remained for ten days. October 3 the PL was dropped to PL 2 for nine days. On October 12 it was raised again to PL 3 for twelve days until October 24 when it was lowered to PL 2 for eight days. On November 1 PL dropped to PL 1 for thirty-eight days. On December 9 the PL was raised once again to PL 2 for twelve days. Finally, on December 21 the PL was lowered to PL 1 where it remained for the rest of the calendar year.



National Preparedness Level Summary

In 2017 there were 75 days at Preparedness Levels 4 and 5.

Year	PL1	PL2	PL3	PL4	PL5	Total Days at PL 4 & 5
1990	247	74	31	6	7	13
1991	255	103	7	0	0	0
1992	278	67	15	6	0	6
1993	268	97	0	0	0	0
1994	235	26	54	4	46	50
1995	254	96	15	0	0	0
1996	99	178	60	8	21	29
1997	216	149	0	0	0	0
1998	157	172	30	6	0	6
1999	159	165	33	8	0	8
2000	179	73	61	13	40	53
2001	188	142	9	10	16	26
2002	187	76	14	26	62	88
2003	92	155	60	10	48	58
2004	249	57	60	0	0	0
2005	233	44	47	41	0	41
2006	110	145	44	16	50	66
2007	212	76	17	21	39	60
2008	209	84	15	36	22	58
2009	275	62	28	0	0	0
2010	231	134	0	0	0	0
2011	207	93	58	7	0	7
2012	212	49	60	45	0	45
2013	253	46	42	17	7	24
2014	242	82	26	15	0	15
2015	253	29	40	19	24	43
2016	251	73	28	14	0	14
2017	186	72	33	37	38	75
5-yr Avg	242	56	39	22	6	28
10-yr Avg	235	73	31	17	9	27